

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2001-332137

(43)Date of publication of application : 30.11.2001

(51)Int.Cl.

H01B 5/16
C08J 5/18
C08K 3/00
C08K 5/36
C08L 67/00
C08L101/00

(21)Application number : 2000-151205

(71)Applicant : ASAHI KASEI CORP

(22)Date of filing : 23.05.2000

(72)Inventor : OTANI AKIRA

YOKOYAMA AKINORI

(54) ANISOTROPIC CONDUCTIVE FILM

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an anisotropic conductive film excellent in reliability for bonding strength, which is capable of electrically connecting mutual circuits with high bond strength in a short period of time.

SOLUTION: The anisotropic conductive film is composed of a composition containing a binder component and conductive particles dispersed in the binder. The binder component contains a polyester resin in an amount of 5 to 70 pts.wt. based on the binder component of 100 pts.wt. wherein the polyester resin contains a cation hardening substance containing a sulfonium salt as a hardening agent, and has a solubility parameter of 8 to 11.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's
decision of rejection]

[Date of requesting appeal against examiner's
decision of rejection]

[Date of extinction of right]